October 14, 1994 Issue 759

DXpedition News

Laos - XW Minoru JA3MNP will operate as **XW8KPL** Oct. 20-27. He'll look for Europe and the US on RTTY 85 kHz up, listening split. He'll also try low-band openings. QSL this operation of XW8KPL only to P. O. Box 59, Kyotonishi, 616, Japan. Sunrise 2320Z; sunset 1050Z.

Saudi Arabia - HZ Mike Manafo K3UOC is now **7Z5OO**, running an Icom IC-736 and a pair of 3-500Zs into an R7 at the Saudi Royal family's palace. He's most active 0900-1500Z, and prefers CW. QSL to the Harvard Wireless Club W1AF, 6 Linden St., Cambridge MA 02138, and **not** direct to HZ. He will forward translations of his equipment license and "special operating permit" to the DXCC desk. During contests, he'll be active from the Embassy station: **7Z1AB**; QSL as usual to KN4F.

Edited by Chod Harris VP2ML

The DX Bulletin

America's Premier Weekly Amateur Radio Publication

St. Maarten - PJ7 Howie Bromberg K1VSJ will operate as **PJ7/K1VSJ** Oct. 17-24, on 40-10 meters, including the new bands. QSL to his home address: 21 Wingate Road, Providence RI 02906.

Aruba - P4 Dan Burns N4YKD will be on Aruba for his honeymoon Oct. 30-Nov. 5. He has requested **P4ØKD** (or maybe **P4/N4YKD**). He'll operate as his other obligations permit; QSL to Lynn Healey AC4SM, 2921 Village Spring Lane, Vienna VA 22181.

Indian Ocean The Japanese Indian Ocean DXpedition will operate near 1824, 3510, 7010, 10110, 14010, 18078, 21010, 24910, and 28010 kHz on CW, and 3790, 7058, 14190, 18130, 21290, 24940, and 28490 kHz on SSB. Watch 14080 and 21080 kHz for RTTY. Operators will be single-band entries in CQWW SSB.

Shortly Noted

■ **TI9JJP** is set for Oct. 20-29, according to TI2JJP.

■ **XX9**: Roger G3SXW and Nigel G3TXF will operate CW from Macao Oct. 19-26, concentrating on CW and the new bands. (OPDX.)

■ **9X5HG** is temporarily back in Rwanda for another two weeks; QSL to home call DK2SC.

■ **9H3JAM** is a Jamboree station Oct. 14-16; QSL via 9H1JP. (DXNL.)

■ **ZD7** day is October 14; watch 7070-90 on CW, and 14200-250 and 21250-300 on SSB. (DXNL.)

■ **KG4ML** is Larry WB6VGI until Oct. 22. Try 17-meter SSB near 1600Z and 2100Z. QSL home call.

■ **XU7VK** has been noted on 80-meter CW 1230-1320Z. QSL via HAØHW.

■ **S79**: EA4EGZ will operate from the Seychelles Oct. 21-28, on the traditional bands 80-10 meters, maily CW. (DXNS.)

■ **VE3UWC/4U** is Mike in Syria, for about three months. Watch 14220 kHz around 2130Z. (OPDX.)

■ **VP2E/WB1HBB** is active from Anguilla Oct. 18-20, and then as **PJ7/WB1HBB** from Sint Maarten Oct. 21-28. Try 14236 kHz at 1230Z and 2100Z; QSL home call. (W1AW.)

■ **RTTY**: Look for Monk Apollo **SV2ASP/a** near 14083 kHz or 7000-7030 kHz.

■ **160 meters**: A22MN is on 1827 (listening 1832-33) near his sunrise (0330-0400Z). **S92SS** is near 1835 kHz Friday and Saturday. **TA2BK** likes 1831 kHz; **TA7I** is on SSB at 1843 kHz 0000Z weekends.

■ **SSB Nets:** Spots: **14226.5** kHz (14,22Z): CT3FF 4F2BP JD1BIE 9V1ZP SL3ZYL OX3JF JT1CC ET3BT; **14247** (21Z): KH3AF 5N34ALE C53HG P43RR 5N8LRG 5NØPYL ZD7CTO V31DE VP8CKN YV4VN HQ1T 5W1JL 9X5/VE3MJQ.

Islands On The Air

■ **A35SS** is Steve AA6LF from Minerva Reef, the first or second week of November. Try the IOTA frequencies. QSL via AA6BB.

■ **T4?**: Calso CT1BY and Luis CT1ESO will operate from two New Ones for IOTA near Cuba CO in late October-early November. These are the Sabana and New Jardines de la Reina groups. Later they'll operate from Camaguey Island (NA-086). QSL to CT1ZW

■ The **K1RH/1P4** operation was canceled due to illness.

■ **VK3FBM/3** Oct. 30-31 is Art Phillips NN7A on Phillip Island (OC-136). Mostly CW on 20 and 40 meters; other bands and IOTA SSB frequencies as conditions permit. QSL to Art at P. O. Box 201, Flagstaff AZ 86002. (Cards via the W7 bureau are okay, but will be significantly delayed.)

■ **VK3FBM/5** is Art on Kangaroo Island (OC-139) Nov. 9-11. Same operating and QSL information as above. Between these IOTA operations, Art will be active from mainland Australia.

Propagation

Forecast and Historical Data

Day Forecast	27 Days Before				55 Days Before			
October 1994	Date	Flux	A	K	Date	Flux	A	K
14 High Normal	9/17	70	09/09	2	8/21	71	04/08	1
15 High Normal	9/18	72	04/05	1	8/22	71	04/08	1
16 High Normal	9/19	70	04/05	0	8/23	72	05/07	1
17 High Normal	9/20	70	04/04	1	8/24	72	04/05	1
18 High Normal	9/21	70	06/05	2	8/25	71	12/13	2
19 High Normal	9/22	71	02/03	0	8/26	72	07/06	1
20 Above Normal	9/23	71	02/03	0	8/27	71	06/07	1
21 Above Normal	9/24	73	04/05	0	8/28	71	07/07	0
22 High Normal	9/25	76	07/10	3	8/29	78	04/04	0
23 Low Normal	9/26	77	19/20	2	8/30	08	04/04	1
24 Low Normal	9/27	75	16/16	2	8/31	82	04/05	1
25 High Normal	9/28	74	13/13	1	9/1	86	12/11	1
26 High Normal	9/29	74	05/07	1	9/2	90	04/06	0
27 High Normal	9/30	74	03/05	1	9/3	95	04/05	0
28 Above Normal	10/1	75	02/03	1	9/4	94	02/04	2
29 High Normal	10/2	75	10/09	2	9/5	94	08/08	2
30 Disturbed	10/3	74	65/62	4	9/6	95	14/15	3
31 Below Normal	10/4	75	23/26	2	9/7	92	22/28	3

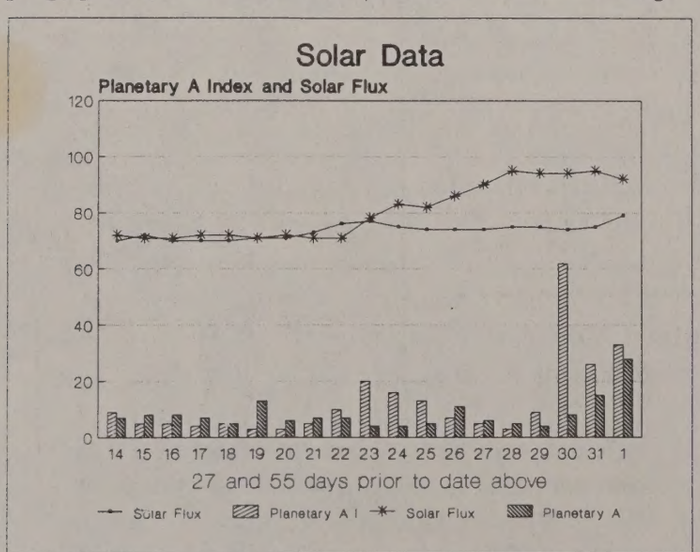
Propagation Watch

A major disturbance on Oct. 3 abruptly ended a stretch of excellent band conditions. The maximum useable frequency (MUF) pushed up above 21 MHz on some paths, and 20-meter openings were strong. An extremely quiet geomagnetic field provided some good polar-path and long-path contacts. Low absorption gave low-band DXers some excitement.

Unfortunately, the disturbance on Oct. 3 suggests that the CQWW SSB contest may be hit by a similar problem, based on the 27.5-day average rotation of the sun. Saturday should have better propagation than Sunday, based on recurrence.

Between now and then, look for solar flux to hover in the 75-80 range, with quiet geomagnetic conditions. We should see conditions on 20 and 17 meters, including some polar and high-latitude paths, as well as some low-band openings.

Pay particular attention to the terminator openings: those at sunrise on either end of the propagation path. East coast DXers can catch some DX goodies on the lower bands at European sunrise, while west coasters enjoy good propagation westward at local sunrise. Good hunting!



DXCC Processing Status

The DXCC backlog skyrocketed in September, due to the annual Honor Roll deadline. At the end of the month, they faced 925 unprocessed applications with 70,916 cards, up from 534 and 44,211 in August. They received 1,233 applications with 82,831 cards (68 cards/appl.) in September, and processed 842 with 56,126 cards (67 cards/appl.) These figures are 60% and 14% higher than last month, respectively. Turn-around time was less than three weeks for most (computerized) applications.

Committees Vote Results

The Awards Committee has voted 5 to 2 **against** a DXAC recommendation that would set a minimum size for new DXCC countries. Those voting against shared the feeling that a minimum size rule was not needed.

Awards Committee Chairman, Chuck Hutchinson K8CH shared the results with DXAC Chairman, Bob Beatty W4VQ immediately after the vote. Standard Operating Procedure for the committees allows the DXAC to resubmit a recommendation (with or without changes) on appeal, and Chairman Beatty has announced his intention to do that.

Individuals may send comments to ARRL HQ. Comments addressed to the DXAC will be read by members of both committees.

DXAC Chairman Beatty has declared a **moratorium** on new DXCC country petitions that may be affected by a minimum size rule. This moratorium will continue until such time as the deliberations on this issue are complete.

XF4 Operators Wanted

As announced in DX bulletins worldwide, an international team of DXpeditioners will activate Revillagigedos as **XF4M** 23 October through 01 November. The team now has operators from Russia, USA, Mexico, and Japan, totalling ten operators. This will be the first-ever contest DXpedition from Revilla. The trip will depart from LaPaz, Mexico by boat travelling through the Sea of Cortez to Socorro Island of the Revillagigedos group. Several DXers/contesters have expressed a strong interest in joining this team. As a result, the XF4M DXpedition is now considering invitations for four more experienced operators to join this group. In the past, "foreign" groups have gone to Revilla by aircraft. However the last two XE-only DXpeditions to XF4, as with our XF4M group, by necessity had to travel by boat, a difficult proposition by comparison to going by aircraft, an alternative now impossible since the runway on the island has recently been severely damaged by hurricanes. Therefore, we assume that this will be the last international DXpedition team to Revilla for several years to come and certainly one of the rare chances for non-Mexican hams to travel to Revilla. If you have an interest in joining this group, please contact Frank Smith at (602) 938-8000 or (602) 876-2718 to discuss dates, details, expenses, etc.. A decision will be made early next week.

73 de Frank Smith (AHØW - XE2FIN - OH2LVG)

NCDXF and South Georgia Island

DXers wishing to donate to the January South Georgia Island operation may do so through the Northern California DX Foundation (P. O. Box 2368, Stanford CA 94305.) This may provide a tax deduction for US donators.

B • A • N • D • P • A • S • S

*Key to Bandpass: Callsign, frequency, UTC, day of the month, state. * = long path. P = packet.*
All "portable" calls listed with country of operation first, regardless of format used on the air.

RTTY

3DAØCA	21080	1349	2	FL
5T5MS	14088	1314	8	FL
UT7FP	14086	1129	8	FL
UXØKN	14088	1127	8	FL
VQ9TN	14088	1524	1	CA

160 Meters

DK7SU	1834	0452	17	NY
HBØ/ HB9NL	1833	0352	7	ME
KG4JO	1826	0015	2	FL
VK5BC	1830	1106	26	AL
VQ9SS	1830	2242	1	SC

80 Meters

5W1GC	3508	1042	6	SC
CO2VG	3510	0935	2	NH
EA8CN	3512	0230	1	KS
FK8FU	3517	1130	1	AL
HKØER	3510	0235	1	KS
JA1HQT	3505	0935	3	NH
KL7Y	3515	0443	1	CA
LZ2PP	3506	0340	2	SC
PY5XH	3505	0910	24	NH
SV1AOZ	3508	0431	1	MA
VK3DQ	3501	1046	5	SC
VK6HD	3506	1150	3	AL
VP8GAV	3506	0955	24	NH
VY1JA	3561	0459	2	GA
ZD8OK	3506	0140	28	AL
ZL2AGY	3501	1020	2	NH
ZL3ABV	3508	0840	28	NH

75 Meters

3XØDEX	3794	0130	27	VA
CT1EEB	3797	0445	25	VA
HC1NNG	3793	0426	27	CA
HC4L	3796	1052	4	NH
JE1OMO	3795	1037	27	VA
TI2LL	3792	1045	4	NH
VK3DZM	3795	1044	30	NH
VK6ACY	3799	1041	3	SC
VK6ACY *	3799	2208	2	SC
VK6LK *	3795	2213	2	SC
VK7AZ	3800	1216	3	TX
VR6BX	3794	1045	3	IA
ZL4BO	3799	1047	4	NH

40 Meters

3B8CF	7003	0220	29	ID
3DAØCA	7007	0345	2	IA
5R8DG	7012	0002	2	FL
5U7Y	7003	2330	27	IA
5W1GC	7005	1158	10	NB
5Z4FO	7003	0404	1	IL
7P28LI	7013	2315	3	VA
9A5CW	7013	2129	2	VA
9H1AL	7001	2331	4	FL
9J2SZ	7002	0409	30	IL
9K2MU	7007	2304	29	VA
9K2ZZ	7026	0240	2	IA
9Q5AGD	7001	0325	29	IL
9X5HG	7001	0030	30	IA
A71CW	7009	2340	4	FL
C53HG	7009	0055	8	FL
CU2BJ	7008	2338	4	FL
D2EGH	7047	2333	27	AR
EO5ØJS	7007	2210	1	IA
ER1CW	7011	0039	2	FL
ES1WN	7006	0501	25	CA
EW1WZ	7016	0250	1	KS
FG5FR	7009	1052	2	FL
FK8FU	7017	1057	1	AL
FR5HG/E	7003	0315	3	IA
FS5PL	7009	0045	4	VA
HC5AI	7020	1143	8	FL
HJØVGJ	7009	0335	3	SC
HL9HH	7008	1030	2	NH
HP3XK	7009	1027	3	TX
HSØZAR	7003	1117	3	TX
HZ1AB	7005	1330	30	WY
J28FD	7002	2310	29	VA
JWØI	7002	0220	1	KS
JW5NM	7007	1240	2	IA
LY1CQ *	7008	1514	2	ID
NH2G	7003	1151	22	WY
OX3XR	7012	0230	2	IA
PY7ZZ	7002	0340	1	KS
PZ1DV	7008	0210	4	GA
PZ1DY	7004	0451	30	CA
R1FJL	7002	0205	2	IA
S5ØC	7001	0238	2	SC
SV1AKX	7004	2252	3	FL
TU2XZ	7019	0335	2	IA
V73C	7013	0945	29	IN
VK3MR *	7003	2130	4	VA
VP8GAV	7025	1047	1	MA
VQ9QM	7002	0145	28	IA
VQ9SS	7008	1155	28	AL
YC9WUK	7018	1159	3	TX
YS1DRF	7002	0337	25	SC
ZB2FK	7005	2255	2	IA
ZD8OK	7002	2347	6	FL
ZS6QU	7002	0310	1	KS

30 Meters

3B8CF	10101	0307	2	SC
5U7Y	10114	2219	28	VA
9K2MU	10108	2109	28	VA
9Q5AGD	10102	0050	26	VA
EY8MM	10105	0320	2	SC
FK8GJ	10102	1200	2	IL
HBØ/ HB9NL	10104	2043	26	SC
HKØER	10108	2330	27	IL
LX1DA	10105	1119	8	FL
PY2EYE	10140	0452	22	OR
PY7ZZ	10142	0220	2	OR
RA4HW	10114	0338	2	OR
S92SS	10110	2159	30	VA
T3ØBH	10103	0532	20	OR
VE8/ VE2BQB	10103	0135	28	KS
VP8GAV	10105	1130	1	VA
ZB2FK	10105	2306	29	KS
ZP6CW	10101	0338	1	KS
ZS6QU	10106	1326	24	IL

20 Meter CW

4N7ØDX	14015	2149	2	IN
4S7WP	14025	1654	2	FL
4U49UN	14018	1132	8	FL
7Q7RM	14005	2026	26	NC
9K2ZC	14004	1649	25	MI
9X/9Q5RP	14020	2010	28	VA
9X5HG	14027	2215	1	UT
BY4QA	14037	0250	3	TX
C53HG	14022	2144	6	FL
HL5KY	14005	0112	3	FL
HL5NFU	14010	0110	3	FL
HSØZAR	14026	1220	29	VA
HS1GOS	14028	1436	27	NY
LY2WW	14015	1658	25	MI
PZ1DY	14025	1725	4	VA
PZ1DY	14031	2252	7	FL
SV1AOZ	14013	1545	2	ID
TF3GC	14021	1408	2	IL
TZ6FIC	14014	2240	30	VA
UNØPYL	14009	1340	29	MI
VE8/ VE2BQB	14002	1522	2	ID
VP8GAV	14022	2051	2	VA
VU2DNR	14006	1510	1	IA
ZA1AJ	14028	1906	29	VA
ZB2FK	14004	1910	29	MI

20 Meter SSB

5N1DMA	14204	2036	28	NC
5X1C	14240	2120	28	ME
7X2LS	14247	2151	18	NY
9K2ZZ	14196	1543	27	AR
A22MN	14275	2016	1	GA
A35SS	14260	0259	3	TX
D44AB	14217	2235	27	IA
HH2JR	14189	1411	1	IL
HSØ/ G4UAV	14183	1420	25	VA
JW8GV	14200	1419	27	IL
R1FJC	14217	1613	28	AR
TJ1DH	14220	2307	27	IL
TJ1JR	14195	2300	28	MD
TZ6VV	14202	2245	28	IA
VE8RCS	14197	1745	1	IL
XT2BW	14213	2145	6	ME
ZA1B	14195	2042	28	NC
ZD7CTO	14192	2156	6	ME

17 Meter CW

5U7Y	18083	2141	1	IN
9Q5AGD	18076	2048	1	IN
C53HG	18072	2221	1	CA
CP8XA	18070	2140	4	FL
EA8CD	18078	1807	2	FL
EO5ØJS	18077	1629	2	IL
EU7SA	18069	1508	2	CA
GD4VGN	18071	1435	2	FL
HBØ/ HB9NL	18072	1605	1	SC
J28GR	18069	1630	1	SC
JA1ADN	18070	2300	1	IN
RKØQXY	18071	2316	1	IN
TI2PZ	18076	2146	4	FL
YO8FR	18072	1241	30	AL

17 Meter SSB

5N3TDR	18146	1245	1	AR
9K2WA	18133	1330	2	MD
9K2ZZ	18116	1419	2	IL
A71AN	18122	1428	2	IL
CU1AX	18140	2023	28	MD
HKØTCN	18120	1212	2	MD
HKØTCN	18147	2048	30	MD
KG4ML	18134	2109	7	FL
YIØBIF	18135	1557	1	AR
YO7TV	18133	1227	1	AR
ZA1E	18134	1248	30	AR

15 Meter CW

5W1GC	21026	2216	7	FL
A71CW	21010	1555	2	IA
EU1DX	21015	1512	2	IL
FK8GJ	21024	2222	7	FL
FO5OU	21027	2152	2	FL
FR5DD	21030	1650	2	IA
FR5HG/E	21018	1400	2	IL
GU3MBS	21018	1500	2	IL
LU6KBK	21020	2351	1	IN
LY1CQ	21010	1426	2	IL
LZ2PP	21016	1649	1	SC
S92SS	21039	1654	2	GA
SV1BZ	21027	1640	1	SC
UU9JWJ	21013	1435	2	IL
ZB2EO	21005	1710	2	IA

15 Meter SSB

A22MN	21311	1820	2	IA
CT3FF	21281	2005	2	MD
EA1DWS	21258	2055	1	IA
VK2ARJ	21214	2350	1	IA
ZA1B	21250	1607	1	AR

10 Meter CW

5W1GC	28014	0014	26	AL

10 Meter SSB

AH6NI	38380	0235	3	CA
VR6BX	28451	2155	2	IA

S	M	T	W	T	F	S
25	26	27	28	29	30	1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29

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Current and Future DXpeditions

(Changes and hot info in **boldface**.)

DXCC Country	Prefix	Callsign	Dates	Issue
Anguilla	**VP2E/WB1HBB**		**Oct. 18-20**	**I759**
Antigua	**V2/**	V29Y	Oct. 26-Nov. 2	I753
		V26B	CQWW SSB	I755
Aruba	P4	P4ØW	CQWWs	I750
		P4ØKD?	**Oct. 30-Nov 5**	**I759**
Ascension Island	**ZD8**	**ZD8Z**	**Oct. 21-Nov. 2**	**I758**
Azores	**CU/**	**LAØCX**	**Oct. 12-16**	**I757**
Bahamas	C6	C6AFT/AHM	Oct. 23-Nov. 3	I756
Belau	KC6	KC6SS/OK	Oct. 25-Nov. 2	I753
Belize	V3	V31DX	CQWW SSB	I756
Cambodia	**XU**	**XU7VK**	**80M CW 1230Z**	**I759**
Cameroon	TJ	TJ1JR	14165 2230Z	I758
Cayman Islands	ZF	ZF2IJ	CQWW SSB	I754
		ZF2MC	CQWW SSB	I756
Cocos Island	**TI9**	**TI9JJP**	**Oct. 20-29**	**I759**
Comoros	D6	JAs	Oct. 24-31	I756
Crete	**SV9**	**/GM3YOR**	**Sept. 27-Oct. 18**	**I754**
Europa	**FR5HG/E**		**thru Oct.**	**I755**
Fiji	**3D**	**3D2AN/FT**	**Oct. 17-19**	**I758**
		3D2XC	**soon**	**I758**
French Polynesia	**FO/**	**DJ1RL DL6NA**	**Oct. 22-28**	**I758**
Ghana	9G	9G5s	Oct. 24-Nov. 4	I752
Guantanamo Bay	**KG4**	**KG4ML**	**to Oct. 22**	**I759**
Guyana	**8R**	**8R1TT**	**Oct. 13-17**	**I758**
Hawaii	WR6R/KH6		CQWW SSB	I755
Laos	**XW**	**XW8KPL**	**Oct. 20-27**	**I759**
Macao	**XX**	**G3SXW/TXF**	**Oct. 19-26**	**I759**
Madeira	**CT3**	**DLs/CT3**	**Oct. 6-27**	**I754**
Marshall Islands	V7	V7X	CQWW SSB	I754
Mauritius Island	**3B**	**JAs**	**Oct. 14-24**	**I756**
Mayotte	FH	/JAs	Oct. 27-28	I756
Monaco	**3A**	**/IK4WMG**	**Oct. 21-24**	**I758**
Namibia	V5	V59T	Oct. 23-Nov. 6	I755
Nauru	**C2/DJ1RL DL6NA**		**Oct. 10-17**	**I758**
Netherland Antilles		**PJ9U**	**CQWW SSB**	**I758**
Papua New Guinea	P2ØWW		CQWW SSB	I757
Reunion Island	FR/	JA1OEM	Oct. 25-30	I756
Revillagigedos	**XF**	**XF4M**	**Oct. 23-Nov. 1**	**I758**
Rwanda	**9X**	**9X5HG**	**now active**	**I759**
St. Kitts	V4	V47NS	Oct. 27-Nov. 2	I758
St. Helena	ZD7		Oct. 14	I759
St. Lucia	J6	J6DX	CQWW SSB	I757
St. Martin	FS	FJ5AB	CQWW SSB	I757
Saudi Arabia	**HZ**	**7Z5OO**	**now active**	**I759**
Seychelles	**S79**	**EA4EGZ**	**Oct. 21-28**	**I759**
St. Maarten	PJ	PJ8Z	CQWW SSB	I757
	PJ7/K1VSJ		**Oct. 17-24**	**I759**
	PJ7/WB1HBB		**Oct. 21-28**	**I759**
Somalia	T5	T5AR	now active	I758
South Cooks	ZK1	by W6s	CQWW SSB	I757
	ZK1/DJ1RL DL6NA		**Oct. 19-22**	**I758**
Svalbard	JW	JW5NM	1830/3792 02Z Sat.	
Syria	**YK**	**4U/VE3UWC**	**now active**	**I759**
Taiwan	BV/WD8E		late Oct.	I757
Trinidad	9Y	W4s	CQWW SSB	I756
Turks & Caicos	VP5	VP5R	Oct. 25-Nov. 1	I754
		VP5Y	CQWW SSB	I757
Tuvalu	**T2**	**T2ØXC**	**soon**	**I758**
Uganda	5X	5X1XT	Nov.	I751
Western Kiribati	**T3Ø**	**T3ØXC?**	**soon**	**I758**
Zaire	9Q	**9QØAGD**	**now**	**I755**
Zone 2	VE8/VE2BQB		to Nov.	I740
	VE2NRK/TJA		**CQWW SSB**	**I758**

Resident Amateurs on Regularly

DXCC Country	Callsign	Freq.	UTC
75 Meters	VK3DZM	3796	1045Z+
75 Meters	ZL4BO	3796±	1045Z
75 Meters	JE1OMO	3795	1040Z
80 Meters	ZL2AGY	3501	1000Z+
Albania	ZA1AJ	14027	1900Z
Antarctica	VP8GAV	10104	1130Z
Ascension Island	ZD8OK	7004	2200Z+
Azores	CU1AX	18140	2020Z
Azores	CU2BJ	40M CW	2330Z+
Kuwait	9K2ZZ	40M CW	0300Z+
Mauritius Island	3B8CF	7003	0200Z
Mauritius Island	3B8CF	10101	0300Z
Pitcairn Island	VR6BX	3798	1045Z+
Qatar	A71AN	18120±	1430Z+
Rwanda	9X/9Q5RP	14020	20-2200Z

The DX Bulletin

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San Andrés	HJØVGJ	7007	0330Z
Svalbard	JWØI	7003±	0200Z+
Western Samoa	5W1GC	3506	1100Z

Operating Events and DX Gatherings

Dates	Event	Reference:
Oct. 15-16	JARTS WW RTTY Contest	
Oct. 29-30	CQWW SSB DX Contest	

Contributors

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